EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2253	((307/43) or (307/45) or (307/46) or (307/151) or (307/71)).CQLS	US-PGPUB; USPAT; USOCR, FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/02/17 13:44
S1	2	(307/43-86.cds.) and inverter and battery and single near2 phase same inverter and (PWM modulation modulat\$3 (pulse near2 width)) and superimpos\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/12 11:03
S2	18	["307"/\$.cds. "323"/\$. cds. "368"/\$.cds.) and inverter and battery and single near2 phase same inverter and (PWM modulation modulat\$3 (pulse near2 width)) and superimpos\$3	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/12 11:05
S3	4	("5949668" "6621719"). PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/12 11:31
S4	4	("5949668" "6621719"). PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/15 16:04
S5	24	307/43-87.cds. and battery and single near2 phase near2 inverter and uninterrupt\$5 near2 power \$3	US-PGPUB; USPAT; USOCR; FPRS, EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/15 16:11

S 6	243	307/43-87.cds. and battery and ((compensat \$4 voltage) near2 (abnormal\$4 variation sag \$3 brown\$3 spike dip\$3 drop\$3)) and uninterrupt \$5 near2 power\$3 and converter and inverter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/15 16:49
S 7	412	Uninterrupt\$5 near3 power and (converter inverter) near4 (series serially serial)	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/18 12:23
S8	28	Uninterrupt\$5 near3 power and (converter inverter) near4 (cascade \$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/18 12:42
S9	413	Uninterrupt\$5 near3 power and (converter inverter) near4 (series serially serial)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/22 09:05
S10	28	Uninterrupt\$5 near3 power and (converter inverter) near4 (cascade \$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/22 09:05
S11	64455	(converter inverter) near4 (cascade\$4 (series serially serial)) not (\$9 \$10)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/22 09:05
S12	0	(converter inverter) near4 (cascade\$4 (series serially serial)) not (\$9 \$10) and Uninterrupt\$5 near3 power	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/22 09:20
S13	7702	(converter inverter) near4 (cascade\$4 (series serially serial)) not (S9 S10) and battery	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/22 09:20

S15	315	(converter inverter) near5 (cascade\$4 (series serially serial)) and battery and Uninterrupt\$5 near3 power	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/22 09:22
S16	17	("20010049038" "20020008496" "2002007075" "20030091882" "20030197906" "20030197428" "20030197428" "20030197428" "5773962" "5786992" "5894415" "5912552" "6177780" "6243277" "6329792" "6377024" "6639383", PM. OR ("7282814"). UFFN.	US PGPUB; USPAT; USOCR	OR	OFF	2008/09/22 09:31
S17	25	(US-20070164613-\$ or US- 20050052084-\$ or US- 20050052084-\$ or US- 20030048006-\$ or US- 20060198867-\$ or US- 20060198867-\$ or US- 20050012935-\$ or US- 20050012935-\$ or US- 20040036361-\$ or US- 20080138637-\$ or US- 20080152085-\$ or US- 20080152085-\$ or US- 20050063115-\$ or US- 20050063115-\$ or US- 20050063115-\$ or US- 20050063115-\$ or US- 20020190525-\$ or US- 20020190525-\$ or US- 20020190525-\$ or US- 20080055947-\$ or US- 20080055947-\$ or US- 2008002698-\$ or US- 2008002698-\$ or US- 2008020838-\$ or US- 2008020838-\$ or US- 2008020838-\$ or US- 200802083-\$ or US-	US-PGPUB; USPAT; JPO; DEFWENT	OR	OFF	2008/09/22 09:58
S18	7	S17 and reactive	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	OR	OFF	2008/09/22 09:58

S19	0	"09362149"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/22 10:40
S20	0	"09-362149"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/22
S21	6	"11178216"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/22 10:40
S22	26	("307"/\$.ccls. "323"/\$. ccls. "363"/\$.ccls.) and detector with voltage with (drop\$3 fail\$3) with (open \$3 clos\$3) with switch	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/05 21:02
S23	587	307/43.cols.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/05 21:10
S24	0	("2007/0164613").URPN.	USPAT	OR	OFF	2009/10/20 18:31
S25	819	"307"/\$.cds. and (series serial) near2 parallel\$3 same (inverter converter rectifier)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/20 18:40
S26	329	S25 and battery	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/20 18:40

\$27	32	("2980842" "3694731" "3846695" "3938031" "3984750" "4009431" "4239978" "4315162" "4339704" "4622629" "4739466" "4788452" "4937731" "5001623" "5121046" "Fe23314"). PN. OR ("5398182").	US-PCPUB; USPAT; USOCR	OR	OFF	2009/10/20 19:44
S28	8	("5267137" "5398182" "5460244" "5576940" "5629591").PN. OR ("5886889").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/10/20 19:55
S29	783	invert\$4 with (parallel\$4 series) same (voltage potential) near2 difference	US-PGPUB; USPAT; USOCR	OR	OFF	2009/10/20 20:18
S30	187	(inverter\$3 convert\$4) and (Pseudo-sinusoid\$3 or (Pseudosinusoid\$3) or (Pseudo adj sinusoid\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/20 20:30
S31	8	"307"/\$.cds. and (Pseudo- sinusoid\$3 or (Pseudosinusoid\$3) or (Pseudo adj sinusoid\$4) Pseudo-ac or (Pseudoac) or (Pseudo adj ac))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/20 20:37
S32	223	"307"/\$.cds. and (series- parallel or parallel-series)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/20 20:44
S33	109	"307"/\$.cols, and series near2 inverter and battery	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/20 21:44
S34	4	"6906435"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/10/23
S35	5	("4642475" "5446645" "5801937" "6121695" "6492745").PN. OR ("6906435").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/10/23 19:10

S36	29	"307"/\$.ccls. and bypass near3 switch and invert\$3 and rectifier and (dip\$4 sag\$3) and battery	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/23 19:12
S37	2	"307"/\$.cols. and bypass near3 switch and invert\$3 and rectifier and ("VSC") and battery	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/23 19:23
S38	8	bypass and invert\$3 and rectifier and ("VSC") and battery	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/23 19:23
S39	343	bypass\$3 and switch and invert\$3 and rectifier and (dip\$4 sag\$3) and battery not (S34 S35 S36 S37 S38)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/23 19:25
\$40	32	(US-20070164613-\$ or US- 20050052084-\$ or US- 20050052084-\$ or US- 20030052544-\$ or US- 20030048006-\$ or US- 20060138867-\$ or US- 20050040711-\$ or US- 2005006318687-\$ or US- 20070247004-\$ or US- 20060152085-\$ or US- 20060152085-\$ or US- 20020190525-\$ or US- 20020190525-\$ or US- 20020136029-\$ or US- 20020136029-\$ or US- 20080055947-\$ or US- 2008005947-\$ or US- 20080015947-\$ or US- 20080015947-\$ or US- 2008015947-\$ or US- 2008015947-\$ or US- 2008015947-\$ or US- 20082814-\$ or US- 20882814-\$ or US- 2882814-\$ or US- 2882814-\$ or US- 2882814-\$ or US- 2882814-\$ or US- 28828888-\$). did. or (UP- 2001352697-\$). did. or (UP- 2001352697-\$). did. or (UP- 2001352697-\$). did. or (UP- 2001352697-\$). did.	US-PGPUB; USPAT; JPO; DEFWENT	OR	OFF	2009/10/24

S41	18	S40 and single near2 phase	US POPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/10/24 14:13
S42	31	"307"/\$.ccls. and bidirection\$4 with battery with converter\$4 same charg\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/24 14:32
S43	15	(S40 S42) and (real imaginary reactive) near2 power	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/24 15:12
S44	3	"307"/\$.cds. and bidirection\$4 with battery with converter\$4 same charg\$4 and reactive near2 power	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/24 16:12
S45	6	bidirection\$4 with battery with converter\$4 same charg\$4 and reactive near2 power not S44	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/24 16:12
S46	100	"307"/\$.cols. and inverter and rectifier and battery and reactive near2 power not S44	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/24 16:14
S47	8	S40 and mechanical	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/24
S48	7716	square near2 wave with sinusoidal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/07 14:30

S49	573	\$48 and ("307"/\$.ccls. "323"/\$.ccls. "363"/\$. ccls.)	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/07 14:52
S50	22	("3775662" "3867643"). PN. OR ("4117364"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/07/07 15:00
S51	55	\$48 and (backup uninterrupt\$4) adj2 power \$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/07 15:05
S52	15	("5856712").URPN.	USPAT	OR	OFF	2010/07/07 15:15
S53	426	square near2 wave and 307/43-87.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/07 15:29
S54	907	((masaki with yamada) (akihiko with iwata) (yoshihiro with hatakeyama)).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/07/07 18:38
S 55	216	S54 and (straigforward phase inverter rectifier)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/07/07 18:39
S56	183	307/45.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/07/07 19:26
S57	351	307/46.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/07/07 19:26

S58	838	307/151.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/07/07 19:26
S59	25951	(MITSUBISHI DENKI KABUSHIKI KAISHA).as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2010/07/07 19:27
S60	257	S59 and rectifier and inverter	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2010/07/07 19:28

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